IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OIPE CO

Applicants: H. OKAMOTO, et al

Serial No.: 10/769,927

Filing Date: February 3, 2004

For: CHANNEL ADAPTER AND DISK ARRAY DEVICE

UNDER 37 CFR §1.97 & 1.98

MS DD

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 May 5, 2004

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of the document listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (1309.43472X00) please credit any excess fees to such deposit account.

Respectfully submitted,

Carl I. Brundidge

CIB/jdc Registration No. 29,621 (703) 312-6600 ANTONELLI, TERRY, S

ANTONELLI, TERRY, STOUT & KRAUS, LLP

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